

Title (en)

INSTALLATION DEVICE WITH UNIVERSAL DATA COUPLING IN BUILDINGS SYSTEM ENGINEERING, AND ARRANGEMENTS WITH INSTALLATION DEVICES OF SUCH DESIGN

Title (de)

INSTALLATIONSGERÄT MIT UNIVERSELLER DATENKOPPLUNG IN DER GEBÄUDESYSTEMTECHNIK UND ANORDNUNGEN MIT DERART AUSGEBILDETEN INSTALLATIONSGERÄTEN

Title (fr)

APPAREIL D'INSTALLATION AVEC COUPLAGE DE DONNÉES UNIVERSEL DANS LA TECHNIQUE D'ÉQUIPEMENT DES BÂTIMENTS ET DISPOSITIFS AVEC DE TELS APPAREILS D'INSTALLATION

Publication

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Application

EP 11749079 A 20110721

Priority

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Abstract (en)

[origin: WO2012022415A1] An installation device (1, 2, 4, 5, 6) with universal data coupling in buildings system engineering with at least one mechanical bus connection (11, 22) and at least one interface module (8, 19, 25, 27) is proposed, - wherein both the mechanical bus connection (11, 22) and the interface module (8, 19, 25, 27) have generic mechanical interfaces (10, 12, 21, 23) designed to correspond to one another, - wherein the generic, mechanical interface (12, 23) of the mechanical bus connection (11, 22) has a control logic unit (14), including a bus connection and a memory (15), connected to it, - wherein the generic, mechanical interface (10, 21) of the interface module (8, 19, 25, 27) has a communication interface (9, 20) connected to it which forms a user/data interface (13, 24), - wherein interface modules (8, 19, 25, 27) of different design can be connected to communication interfaces (9, 20) of different design using the mechanical bus connection (11, 22).

IPC 8 full level

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CPC (source: EP)

H04L 12/40032 (2013.01); **H04L 12/40045** (2013.01)

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